## UTILITY Attorney Docket No. IDF 2192 (4000-10900) PATENT APPLICATION First Inventor Duane L. Porter **TRANSMITTAL** Title Enhanced Distributed Extract, Transfer, and Load (ETL) Computer Method (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 333400313 US ADDRESS TO: Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. P. O. Box 1450 Arlington VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) [Total Pages 55 ] Specification Sequence Listing on: (preferred arrangement set forth below) ☐ CD-ROM or CD-R (2 copies); or - Descriptive title of the invention paper - Cross Reference to Related Applications Statements verifying identity of above copies - Statement Regarding Fed sponsored R & D ACCOMPANYING APPLICATION PARTS - Reference to sequence listing, a table, or a computer program listing appendix 9. Assignment Papers (cover sheet & document(s)) - Background of the Invention 10. 37 CFR 3.73(b) Statement - Brief Summary of the Invention ☐ Power of - Brief Description of the Drawings (if filed) (when there is an assignee) Attorney - Detailed Description 11. English Translation Document (if applicable) - Claim(s) - Abstract of the Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations Drawing(s) (35 U.S.C. 113) [Total Sheets 13] 13. Preliminary Amendment Oath and Declaration [Total Pages 2 ] Newly executed (original or copy) 14. Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63(d)) (Should be specifically itemized) (for continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** i. (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 1.63(d)(2) and 1.33(b). 122(b)(2)(B)(i). Applicant must attach form Application Data Sheet. See 37 CFR 1.76 PTO/SB/35 or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-Part (CIP) of prior application No.: Prior application information: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number of Bar Code Label 28003 Correspondence address below Name Address City State Zip Code Country Telephone Fax Michael W. Piper Name (Print/Type) Registration No. (Attorney/Agent) 39,800 Date: ( Signature

	Complete if Known			
FEE TRANSMITTAL	Application Number New Application			
For FY 2003	Filing Date	Herewith		
101112003	First Named Inventor	First Named Inventor Duane L. Porter		
Patent fees are subject to annual revision.	Examiner Name Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Group Art Unit Not Yet Assigned			
TOTAL AMOUNT OF PAYMENT \$ 958.00	Attorney Docket No.	IDF 2192 (4000-10900)		
METHOD OF PAYMENT (Check all that apply)	FEE CALCULATION (continued)			
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None Order  ☑ Deposit Account:	3. ADDITIONAL FEES  Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$)	Fee Description	Fee Paid	
Deposit Account Number: 21-0765 Deposit Account Name: Sprint	1051 130 2051 65	Surcharge - late filing fee or oath Surcharge - late provisional filing	\$	
The Commissioner is hereby authorized to: (check all that apply)  ☐ Charge fee(s) indicated below	1053 130 1053 130	fee or cover sheet Non-English specification For filing a request for ex parte	\$ \$	
☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account		reexamination Requesting publication of SIR prior	\$	
FEE CALCULATION  1. BASIC FILING FEE		to Examiner action Requesting publication of SIR after Examiner action	\$ \$	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1252 410 2252 205 1253 930 2253 465	Extension for reply within first month Extension for reply within second month Extension for reply within third month Extension for reply within fourth month	\$ \$ \$ \$	
1001       750       2001       375       Utility filing Fee       \$ 750.00         1002       330       2002       165       Design filing fee       \$         1003       520       2003       260       Plant filing fee       \$	1255 1,970 2255 985 1401 320 2401 160	Extension for reply within fifth month Notice of Appeal Filing a brief in support of an appeal	\$ \$ \$	
1004 750 2004 375 Reissue filing fee \$ 1005 160 2005 80 Provisional filing fee \$	1403 280 2403 140 1451 1,510 1452 1,510	Request for oral hearing Petition to institute a public use proceeding	\$	
SUBTOTAL (1) \$s	1452 110 2452 55 1453 1,300 2453 650	Petition to revive - unavoidable Petition to revive - unintentional	\$ \$	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Fee from  Extra Claims below Fee Paid	1502 470 2502 235 1503 630 2503 315	Utility issue fee (or reissue) Design issue fee Plant issue fee	\$ \$ \$	
Total Claims 20 -20** = 0 x 18.00 = \$	1807 50 1806 50 123 50 123 50	Petitions to the Commissioner Processing fee under 37 CFR 1.17(g) Petitions related to provisional applications	\$ \$ \$	
Claims           Multiple Dependent         280.00 = \$00.00	8021 40 8021 40	Submission of Information Disclosure Stmt Recording each patent assignment per property (times number of properties)	\$ \$ 40.00	
Large Entity Small Entity Fee Fee Fee Fee Description		Filing a submission after final rejection (37 CFR § 1.129(a)) For each additional invention to be	\$	
Code (\$)   Code (\$)     1202   18   2202   9   Claims in excess of 20     1201   84   2201   42   Independent Claims in excess of 3	1801 750 2801 375	examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE)	\$ \$	
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims over original patent		900 Request for expedited examination of a design application \$		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$ 40.00			
SUBTOTAL (2) \$ 168.00 ** or number previously paid, if greater; For Reissues, see above				
SUBMITTED BY		Complete (if applicate	ble)	
Name (Print/Type) Michael W. Piper	Registration No. (Attorney/Agent) 39,800	Telephone (972) 73	31.2288	
Signature Michael ) P. 5	9	Date 6/27	1/2003	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(I)

First Named Inventor Duane L. Porter		Duane L. Porter
Title	Enhanced Distributed Extract, Transfer, and Load (ETL) Computer Method	
Atty Docket Number		IDF 2192 (4000-10900)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

6/27/2003 Date

Signature

Michael W. Piper
Typed or Printed Name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If application subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applicants eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).